

Washington, DC 20037-3213 T 202.293.7060

F 202.293.7860

401 Castro Street Mountain View, CA 94041-2007 T 650.625.8100 F 650.625.8110

AIG Bldg. 14F 1-1-3 Marunouchi Chiyoda-ku Tokyo 100-0005

> T 03.5220.0200 F 03.5220.0222

Japan

www.sughrue.com

Sughrue SUGHRUE MION, PLLC

December 13, 2004

MAIL STOP PCT

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450 PCT/JP03/06538 -filed May 26, 2003

Re:

Application of Yoshiyuki TANAKA, Katsutoshi YAMANAKA and

Eiji WATANABE

PWM INVERTER CONTROL METHOD

Assignee: KABUSHIKI KAISHA YASKAWA DENKI

Our Ref: Q85278

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☑ a copy of the executed Declaration and Power of Attorney.
- ☑ an English translation of the International Application.
- ☑ eight (8) sheets of drawings (figs. 1-13).
- ☑ Notification Concerning Submission or Transmittal of Priority Document.
- ☑ a copy of the executed Assignment and PTO 1595 form.
- ☐ an Information Disclosure Statement, International Search Report, a PTO/SB/08 A & B (modified) listing the ISR references and a copy of each reference cited in the ISR.

It is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.



BASED ON NATIONAL STAGE OF PCT/JP03/06538

Attorney Docket No.: Q85278

Page 2

The Government filing fee is calculated as follows:

Total claims	8	20	=		X	\$18.00	=	\$.00
Independent claims	2 -	3	=		X	\$88.00	=	\$.00
Base Fee								\$1000.00
Multiple Dependent Claim Fee								\$360.00
TOTAL FILING FEI	E				,		_	\$1360.00

Recordation of Assignment
TOTAL FEE

\$40.00
\$1400.00

Checks for the statutory filing fee of \$1360.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Country		Application No	Filing Date
Japan	•	2002-171395	June 12, 2002

Since the 30 month date following the earliest priority date fell on Sunday, December 12, 2004, the entry of National Stage on Monday, December 13, 2004 is timely.

Respectfully submitted,

Registration No. 23,063

SUGHRUE MION, PLLC-

Telephone: (202) 293-7060 Facsimile: (202) 293-7860

washington office 23373 customer number

Date: December 13, 2004